Attorney Docket No. SP02-143 Total Pages 2 UTILITY First Named Inventor or Application Identifier: Ye Fang PATENT APPLICATION Title: TOXIN DETECTION AND COMPOUND SCREENING USING BIOLOGICAL **TRANSMITTAL** MEMBRANE MICROARRAYS EV327188254US Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10: Mail Stop Patent Application I hereby certify that this paper or fee is being deposited with the United ADDRESS TO: Commissioner of Patents States Postal Service "Express Mail Post Office to Addressee" service P.O. Box 1450 under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Alexandria, VA 22313-1450 Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 24, 2003 (Date) Signature "EXPRESS MAIL" Mailing Label No. EV327188254US * Fee Transmittal Form Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Specification 2. [Total Pages Nucleotide and/or Amino Acid Sequence Submission 25 (preferred arrangement set forth below) (if applicable, all necessary) - Descriptive title of the Invention Computer Readable Copy - Cross References to Related Applications - Statement Regarding Fed sponsored R&D Paper Copy (identical to computer copy) - Reference to Microfiche Appendix - Background of the Invention Statement verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 8. 37 C.F.R. § 3.73(b) Statement Power of Attorney - Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 U.S.C. § 113) (Total Sheets 9. English Translation Document (if applicable) 4. Oath or Declaration [Total Pages 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Executed (original or copy) a. 11. Preliminary Amendment Copy from a prior application (37 C.F.R. § 1.63(d)) 12. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 16 completed) (should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of 14 Other: Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Priority Document(s) (if foreign priority is claimed) If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional. Continuation-in-part (CIP) of prior application No Prior application information: Examiner: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 22928 Correspondence address below NAME **ADDRESS** Corning Incorporated, SP-TI-3-1 CITY STATE NY Corning ZIP CODE 14831 COUNTRY USA **TELEPHONE** (607) 974-0608 **FAX** (607) 974-3848 Name (Print/Type) Vincent T. Kung-Registration No. (Attorney/Agent) 40,424 Signature Date June 24, 2003



FEE TRANSMITTAL for FY 2003

Complet if Known

Application Number To Be Assigned
Filing Date Herewith
First Named Inventor Ye Fang, et al.
Examiner Name To Be Assigned
Group / Art Unit To Be Assigned

Attorney Docket Number SP02-143

TOTAL AMOUNT OF PAYMENT (\$)1,374.00	A	Attorney Docket Number SP02-143						
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge	1	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to: Deposit	_	_	ntitly					
Account Number 03-3325	Fe Co		=ee (\$)		Fee Descri	ption		Fee Paid
Deposit	10	51	130	5	Surcharge -	late filing fee or oat	h	
Account Name Corning Incorporated	10	52	50	8	Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fees Required	10	53	130	1	Non-English specification			
Under 37 C.F.R. §§ 1.16 and 1.17 Payment Enclosed:		12 2,	520	F	For filing a request for reexamination			
Check Money Order Other FEE CALCULATION	18	04 9	920*	F		oublication of SIR p niner action	rior to	
1. BASIC FILING FEE Large Entitly	18	05 1,8	340	F		oublication of SIR a niner action	fter	
Fee Fee Fee Description Fee Paid	12	51 <i>′</i>	110	E	Extension for reply within first month			
Code (\$)	12:	52 4	410	E	Extension for reply within second month			
1004 750	12	53 9	930	ε	Extension for reply within third month			
1001 750 Utility filing fee <u>750.00</u>	12:	54 1,4	450	E	Extension for	reply within fourth	month	
1002 330 Design filing fee	12	55 1,9	970	E	Extension for	reply within fifth m	onth	
1003 520 Plant filing fee	14	01 3	320	١	Notice of Appeal			
1004 750 Reissue filing fee	140	02 3	320	F	Filing a brief in support of an appeal			
1005 160 Provisional filing fee	140	03 2	280	F	Request for o	oral hearing		
<u>SUBTOTAL (1) (\$)750.00</u> 2. EXTRA CLAIM FEES	14	51 1,5	510	F	Petition to ins	stitute a public use	proceeding	
Extra Fee from	14	52 1	110	F	Petition to re	vive - unavoidable		
Claims below Fee Paid	14	53 1,3	300	F	Petition to re	vive - unintentional		
Total Claims 50 - 20** = 30 x 18 = 540.00	150	01 1,3	300	ι	Jtility issue fo	ee (or reissue)		
Independent 4 - 3** = 1 x 84 = 84.00 Claims		02 4	170		Design issue	fee		
Multiple Dependent 0 = 0.00	150)3 E	630	F	Plant issue fee			
**or number previously paid, if greater; For Reissues, see below	146	30 1	130	F	etitions to th	ne Commissioner		
Large Entity		07	50	F	Petitions related to provisional applications			
Fee Fee Fee Description	180	06 1	180	s	Submission o	of Information Discl	osure Stmt	
Code (\$) 1202 18 Claims in excess of 20	803	21	40	F	Recording each patent assignment per property (times number of properties)			
1201 84 Independent claims in excess of 3	180	09 7	750	F		nission after final re		
1203 280 Multiple dependent claim, if not paid						.F.R. § 1.129(a))	,	
1204 84 ** Reissue independent claims over original patent	18 ⁻	10 7	750	F		litional invention to ined (37 C.F.R § 1		
1205 18 ** Reissue claims in excess of 20 and over original patent		1801 750 1802 900			Request for Continued Examination (RCE) Request for expedited examination of a design application			
SUBTOTAL (2) (\$)624.00	* <u>*R</u>	educe	d by Bas	sic Fili	ng Fee Paid	SUB	TOTAL (3)	(\$)
SUBMITTED BY				T	Completed	l (if applicable)		
Name (Print/Type) Vincent T. Kung		Regi	istration	n No.	(Attorney	/Agent)	45,797	
Signature //			Da	ate	June 24	4, 2003		